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			A	oplication No.	10/608,915	
	INFOF	RMATION DISCLOSU	JRE Fi	ling Date	June 27, 2003	
	STAT	EMENT BY APPLICA	NT Fi	rst Named Inventor	Hoffman et a	
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13	<i>E</i> /_		U.S. PATENT	DOCUMENTS		<u> </u>
10	Cite Initials No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee	or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

Ĺ			FOREIGN PATEN	T DOCUMENTS		
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
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		NON PATENT LITERATURE DOCUMENTS	
Examine Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T¹
PW	1	MARSH et al. The HLA FactsBook, 2000, Academic Press: San Diego, CA	
P'	y 2	VAPNIK, Statistical Learning Theory, 1998, Wiley-Interscience	
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Examiner Signature -

/Pablo Whaley/ (01/12/2007)

Date Considered

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ORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No. 10/608,915

Filing Date June 27, 2003

First Named Inventor Stephen L. Hoffman

Art Unit 1631

Examiner Pablo S. Whaley

Attorney Docket No. ABIOS.023A

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SHEET 1 OF 4

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PW	1	AKIYAMA et al., FEBS Lett., 343, 85-88 (1994)	
	2	AKIYAMA et al., FEBS Lett., 363, 151-156 (1995)	·
	3	BAIROCH, A. and APWEILER, R. Nucleic Acids Res., 28(1), 45-48 (2000)	
	4	BENDANDI et al., <i>Nature Med.</i> , 5(10), 1171-1177 (1999)	
	5	BENSON et al., <i>Nucl. Acids. Res.,</i> 28(1), 15-18 (2000)	
	6	BOUVIER, M. and WILEY, D.C. Science, 265, 398-402 (1994)	
	7	BROWN et al., <i>Nature</i> , 353, 355-357 (1991)	
	8	COLLINS et al. Nature, 371, 626-629 (1994)	
	9	COUX et al., Annu. Rev. Biochem., 65, 801-847, CPLEX, ILOG S.A., Gentilly, France (1996)	
	10	CRAIU et al., J. Biol. Chem., 272, 13437-13445 (1997)	
	11	CRAIU et al., <i>Proc. Natl. Acad. Sci. USA</i> , 94, 10850-10855 (1997)	
	12	DANIEL et al., J. Immunol., 159(5), 2350-2357 (1997)	
V	. 13	DE GROOT et al., <i>Vaccine</i> , 19, 4385-4395 (2001)	

Examiner Signature / Pablo W	haley/ (01/12/2007)	Date Considered

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PTO/SB/08 Equivalent Application No. 10/608,915 MATION DISCLOSURE Filing Date June 27, 2003 Stephen L. Hoffman First Named Inventor STATEMENT BY APPLICANT Art Unit 1631 Pablo S. Whaley (Multiple sheets used when necessary) Examiner ABIOS.023A SHEET 2 OF 4 Attorney Docket No.

	,	NON PATENT LITERATURE DOCUMENTS	
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PW	14	DICK et al., Cell, 86, 253-262 (1996)	
1	15 EHRING et al., Eur. J. Biochem., 235, 404-415 (1996)		
	16	FRÜH et al. <i>EMBO J.</i> 1994, 13:3236-3244	
	17	GARCIA et al., Science, 279, 1166-1172 (1998)	
	18	GEIER et al., Science, 283, 978-981 (1999)	
	19	GUBLER et al., Mol. Immunol., 35(8), 427-433 (1998)	
	20	HENDIL et al. <i>Biochem J.</i> 1998, 332 (Pt 3): 749-754	
	21	HUNG et al., <i>Nature</i> , 396, 703-707 (1998)	
	22	KARTTUNEN et al., <i>Proc. Natl. Acad. Sci. USA</i> , 98(13), 7431-7436 (2001)	
	.23	KAWASHIMA et al., Nucleic Acids Res., 27, 368-369 (1999)	
	24	KELLY et al., Nature, 353, 667-668 (1991)	
	25	KOMINAMI et al., <i>Mol. Biol. Cell</i> , 8, 171-187 (1997)	
	26	KOOPMANN, Eur. J. Immunol., 26, 1720-1728 (1996)	
	27	KUBO et al., J. Immunol., 152(8), 3913-3924	
	28	LANKAT-BUTTGEREIT, B. and TAMPÉ, R. FEBS Lett., 464, 108-112 (1999)	
	29	MADDEN et al., Cell, 70, 1035-1048 (1992)	
	30	MARTINEZ, C.K. and MONACO, J.J. <i>Nature</i> , 353, 664-667 (1991)	
	31	MATHIASSEN et al., Eur. J. Immunol. 31, 1239-1246 (2001)	
V	32	MOMBURG et al., <i>Nature</i> 360, 174-177 (1992)	

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Examiner Signature	/Pablo Whaley/ (01/12/2007)	Date Considered

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## INFORMATION DISCLOSURE

Application No. 10/608,915

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Art Unit 1631

Examiner Pablo S. Whaley

Attorney Docket No. ABIOS.023A

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SHEET 3 OF 4

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PW	33	NEEFJES et al., Eur. J. Immunol., 25, 1133-1136 (1995)	
	34	NIJENHUIS, M. and HAMMERLING, G.J., J. Immunol., 157, 5467-5477 (1996)	
	35	NUSSBAUM et al., <i>Proc. Natl. Acad. Sci. USA</i> , 95, 12504-12509 (1998)	
	36	OBST et al., Eur. J. Immunol., 25, 2170-2176 (1995)	
	37	ORTIZ-NAVARETTE et al., <i>Nature</i> 353, 662-664 (1991)	
	38	PARKER et al., <i>Biochem.</i> , 33, 7726-7743 (1994)	
	39	PARKER et al., J. Immunol., 152 (10), 163-175 (1994)	
	40	POWIS et al., Nature 354, 528-531 (1991)	
	41	RECHSTEINER et al., Biochem. J., 345, 1-15 (1995)	
	42	RENKVIST et al., Cancer Immunol. Immunother., 50, 3-15 (2001)	
	43	ROELSE et al., J. Exp. Med., 180, 1591-1597 (1994)	
	44	RUPPERT et al., Cell, 74, 929-937 (1993)	
	45	SCHMITT, L. and TAMPÉ, R., Chembiochem, 1, 16-35 (2000)	
	46	SCHNEIDER et al., J. Mol. Biol., 188, 415-431 (1986)	
	47	SCHREUDER et al., Tissue Antigens, 58, 109-140 (2001)	
	48	SHIMBARA et al., J. Biol. Chem, 273, 23062-23971 (1998)	
	49	TANAHASHI et al., Genes Cells, 2, 195-211 (1997)	
	50	TOES et al., J. Exp. Med., 194(1), 1-12 (2001)	
V	51	UEBEL et al., J. Biol. Chem., 270(31), 18512-18516 (1995)	

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[ <b>]</b>	Application No.	10/608,915
ORMATION DISCLOSURE	Filing Date	June 27, 2003
STATEMENT BY APPLICANT	First Named Inventor	Stephen L. Hoffman
STATEMENT BY APPLICANT	Art Unit	1631
(Multiple sheets used when necessary)	Examiner	Pablo S. Whaley
SHEET 4 OF 4	Attorney Docket No.	ABIOS.023A

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PW .	52	UEBEL et al., Proc. Natl. Acad. Sci. USA 94, 8976-8981 (1997)	
1	53	URLINGER et al., Eur. J. Biochem., 245, 266-272 (1997)	
	54	VAN ENDERT et al., <i>Immunity</i> , 1, 491-500 (1994)	
	55	VAN ENDERT et al., <i>J. Exp. Med.</i> 182, 1883-1895 (1995)	
	56	WENZEL et al., FEBS Lett., 349, 205-209 (1994)	
	57	WU et al., Nucl. Acids Res. 30(1), 35-37 (2002)	
	58	YAN et al., J. Immunol. 162(2), 852-859 (1999)	
	59	YANG et al., <i>Proc. Natl. Acad. Sci. USA</i> , 89, 4928-4932 (1992)	
V	60	YORK et al., Immuno. Rev., 172, 49-66 (1999)	

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/Pablo Whaley/ (01/12/2007)

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